

new media artist creative technologist vr developer/designer

# experience

### VR Designer/Developer

Dec'18 to Present

Virtual Construction Lab of Schüco

Took ownership and lead development over the company's proprietary VR products. Designed and developed a virtual showroom to exhibit products as well as a training simulation for internal use. Developed interactions from opening and closing window-systems, manipulating complex geometry in real-time, and even creating navigational systems to help users move through a virtual space.

### Freelance Visual Designer

May '13 to Dec' 18

Clients include MTV, MM.Lafleur, DarioDesigns, Annie Berman, DIVAS for Social Justice Completed a range of commissions in audio-visual, photo, 3D, VR, & game. Specialized in designing and curating 3D/VR experiences in the Unreal Engine for various clientele in team-based settings and motion capture. Additionally: Consulting CTOs about client wishes, what's possible, what's not. Researched solutions, created mock ups, and was the go-to for questions about technology and user experience.

**Art Director** Jul '18 to Nov '18

Brigade Marketing, LLC

Provided day to day design and art direction for Brigade clients, to include, but not limited to: Universal Pictures, Disney, Fox, and Warner Brothers. Created video comps, graphics, posters, web banners, video ads, motion graphic templates, and other high profile advertising material for these companies.

#### **Lead Virtual Reality Designer**

Feb '18 to Nov' 18

Kyriakopoulos, LLC

Worked closely with creative director to designs and develop a VR narrative adventure exploring the complexities of domestic violence utilizing green screen multimedia implantation, Unreal Engine, and Maya. Lead and took ownership over all technical decisions, designed and developed the environment, interactions, UX, and aesthetics.

## VR Designer/Developer

Aug '17 to Dec '17

Psyche Media, LLC

Worked with clients via the company to figure out the best solutions to their VR-related inquiries and then followed through on execution. Created custom boutique shopping experiences for major brands under direction from CEO. Worked and researched extensively to find unique solutions to difficult problems.

#### skills software

audio editing, mixing, recording Reaper, Audacity, Audition photo/video digital, film, editing, producing Premiere, After Effects, Photoshop

graphic design social media, desktop/mobile, poster/physical Illustrator, Powerpoint, Slides, InDesign

design & video game and game design principles, Unreal Engine, Unity, Maya, Mudbox, 3DS Max, development

Max/MSP interactive narrative, VR, AR, 3D modelling/animation, motion capture,

UX/UI, 3D printing, physical computing, social consulting

media, creative direction, problem solving

optimization for mobile/desktop/VR/AR

# education

NYU Tandon School of Engineering / Bachelor of Science in Integrated Digital Media Class of '17